



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Costa et al.

Application No.: 09/332,522

Filed: June 14, 1999

For: Animal Models and Methods
For Analysis of Lipid Metabolism
and Screening of Pharmaceutical
and Pesticidal Agents that
Modulate Lipid Metabolism

Group Art Unit: 1632

Examiner: Shukla, R.

Atty. Docket No.: EX99-004

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TRANSMITTAL OF REPLACEMENT SEQUENCE LISTING

Assistant Commissioner for Patents
Washington, DC 20231

Sir:

The sequence listing filed herewith in paper and computer-readable copies differs from the previously filed sequence listing in that it adds two new amino acid sequences which were incorporated into the specification by reference. Specifically, Seq Id No. 94 is the sequence that was incorporated by reference to Genbank sequence no. GI3875380 in the first paragraph in Example 3 on page 44, line 32 – page 45, line 5. Seq Id No. 95 is the sequence that was incorporated by reference to Rawson *et al*, Molecular Cell, Vol. 1, 47-57, (1997), in the same paragraph.

The sequence information recorded in computer readable form is identical to that of the written Sequence Listing submitted herewith.

Pursuant to M.P.E.P. § 608.01(p) I(A)(2), the undersigned hereby declares that the amendatory material consists of the same material incorporated by reference in the captioned application. The undersigned further declares that all statements made in this declaration are true and further that these statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

No fees are believed to be due for the submission of this replacement sequence listing. If any fees are due, however, the Commissioner is authorized to charge the fees to deposit account no. 50-1108.

Respectfully submitted,

Dated: January 3, 2002



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